

Behringer PMP560M Specs

Microphone Inputs

Type	XLR, electronically balanced
Mic Input Noise (E.I.N.)	20 Hz to 20 kHz At 0 Ω Source Impedance: -110 dB / 113 dB A-weighted At 50 Ω Source Impedance: -110 dB / 113 dB A-weighted At 150 Ω Source Impedance: -110 dB / 113 dB A-weighted
Gain	+29 dB, +9 dB with pad
Maximum Input Level	+12 dBu at 10 dB gain
Impedance	2.0 k Ω balanced 1.0 k Ω unbalanced
Phantom Power	Switchable +48 V

Line Inputs

Type	1/4" TRS connector, balanced mono
Impedance	Approximately 20 k Ω
Maximum Input Level	+21 dBu

Stereo Inputs

Type 1/4" TS connector, unbalanced line

Impedance Approximately 20 k Ω

Maximum Input Level +21 dBu

Equalizer

Equalizer Low: 80 Hz / ± 15 dB
Mid: 2.5 kHz / ± 15 dB
High: 12 kHz / ± 15 dB

Main Mix

Noise Main mix at $-\infty$, channel fader at $-\infty$: -90 dB / -94 dB A-weighted
Main mix at 0 dB, channel fader at $-\infty$: -77 dB / -86 dB A-weighted
Main mix at 0 dB, channel fader at 0 dB: -73 dB / -79 dB A-weighted
Frequency response (amplifier output): 20 Hz to 20 kHz (+0/-3 dB)

Amplifier

Maximum Output Power Per Channel: 250 W + 250 W ⓘ

Speaker

Output Connector	1/4" TS connector
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Load Impedance	4 to 8 Ω
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Digital Specifications

Type	Klark Teknik
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Converter	24-bit Sigma-Delta
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Sampling Rate	40 kHz
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General

Wireless Support	Behringer ULM Series & USB Receiver: USB socket accepts signals from 2 independent Behringer ULM mics
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Display	2-digit, 7-segment LED
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Power Supply	Mains voltage: 100 to 120 V (for UL, JP, CA) 220 to 240 V (for EU, AU, UK, CN) Fuse: 100 to 120 V, T 5 A H 250 V 220 to 240 V, T 3.15 A H 250 V Mains Connection: Standard IEC receptacle
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Dimensions (H x W x D)	12.0 x 17.7 x 6.3" (304.8 x 449.5 x 160.0 mm)
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Weight	15.0 lb (6.8 kg)
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Packaging Info

Package Weight	19.1 lb
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Box Dimensions (LxWxH)	20.4 x 15.5 x 9"
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